

Report for *Monardella sinuata* ssp. *gerryi***TAXON DETAILS****Classification**

| | |
|-----------------------------|--|
| Scientific Name | <i>Monardella sinuata</i> Elvin & A.C. Sanders ssp. <i>gerryi</i> Elvin, A.C. Sanders & R.A. Burgess |
| Common Name | Gerry's curly-leaved monardella |
| Family | Lamiaceae |
| Element Code | PDLAM18163 |
| USDA Plants Symbol | |
| Synonyms/Other Names | |

Conservation Status

| | |
|-----------------------------------|-----------------------------|
| California Rare Plant Rank | 1B.1 |
| Global Rank | G3T1 |
| State Rank | S1 |
| CESA | None |
| FESA | None |
| Other Status | |
| CRPR Changes | added to 1B.1 on 2015-08-31 |
| Date Added | 2015-08-31 |
| Last Update | 2022-03-01 |

Ecology and Life History

| | |
|-----------------------------|-------------------|
| Lifeform | annual herb |
| Blooming Period | Apr-Jun |
| Elevation m (ft) | 150-245 (490-805) |
| General Habitats | Coastal scrub |
| Microhabitat Details | |
| Microhabitat | Openings, Sandy |

Threat List Data from the CNDDDB

| | | |
|--------------------------------|------------------|--------------------|
| Threat List Total: | | 6 |
| | Total EOs | Percent EOs |
| EOs with Threats Listed | 3 | 100% |
| Threat List: | | |
| Agriculture | 2 | 66% |
| Development | 2 | 66% |
| Erosion/runoff | 1 | 33% |
| Non-native plant impacts | 1 | 33% |
| Other | 1 | 33% |
| Road/trail construction/maint. | 1 | 33% |

Element Occurrence Data from the CNDDDB

| | |
|-----------------------------------|---|
| Total Element Occurrences: | 3 |
| Element Occurrence Ranks: | |
| Excellent (A) | 0 |
| Good (B) | 0 |
| Fair (C) | 0 |
| Poor (D) | 0 |
| None (X) | 2 |
| Unknown (U) | 1 |
| Occurrence Status | |
| Historical, > 20 years | 2 |
| Recent, < 20 years | 1 |
| Presence | |
| Presumed Extant | 1 |
| Possibly Extirpated | 2 |
| Presumed Extirpated | 0 |

Location

| | |
|--|-----|
| California Endemic | Yes |
| Counties | |
| Ventura (VEN) | |
| States | |
| California (CA) | |
| Quads | |
| Camarillo (3411921), Moorpark (3411838), Newbury Park (3411828)*, Santa Paula (3411931)* | |

Notes

Definitions of codes preceding a county and/or quad:

* Presumed extirpated

(*) Possibly extirpated

Species may be present in other areas where conditions are favorable. These data should NOT be substituted for pre-project review or for on-site surveys.

Notes

Threatened by urbanization, agriculture, habitat fragmentation, road maintenance, hydrological alterations, and non-native plants. Potentially threatened by stochastic events. Possibly threatened by inbreeding depression. See *Novon* 23(4):416-431 (2015) for original description.

Threats

Taxononmy

Selected References

CNPS Status Review: CRPR List Addition on 2015-08-31

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